

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

**Mail Stop ISSUE FEE
Commissioner for Patents
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Alexandria, Virginia 22313-1450
(703) 746-4000**

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05/07/2004

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81 North State Street
Concord, NH 03301

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Irene O'Mara	(Depositor's name)
<i>Irene O'Mara</i>	(Signature)
July 22, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/034,020	12/28/2001	Rayadurgam Ravikanth		9505

TITLE OF INVENTION: METHOD OF AND OPERATING ARCHITECTURAL ENHANCEMENT FOR COMBINING OPTICAL (PHOTONIC) AND DATA PACKET-BASED ELECTRICAL SWITCH FABRIC NETWORKS WITH A COMMON SOFTWARE CONTROL PLANE WHILE PROVIDING INCREASED UTILIZATION OF SUCH COMBINED NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	08/09/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
SANGHAVI, HEMANG	2874	385-016000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

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- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev. 03-02 or more recent) attached. Use of a Customer Number is required.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Axiowave Networks, Inc.

Marlborough, MA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

☐ Issue Fee

☒ check in the amount of the fee(s) is enclosed.

☐ Publication Fee

☐ Payment by credit card. Form PTO-2038 is attached.

☒ Advance Order - # of Copies **5**

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Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) **Robert H. Rines**

(Date)

7-22-04

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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07/26/2004 WABDEL3 00000013 10034020

**01 FC:2501
02 FC:1504**

**665.00 OP
300.00 OP**



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July 22, 2004

Commissioner of Patents
Box: ISSUE FEE
P. O. Box 1450
Alexandria, VA 22313-1450

RE: USSN 10/034,020 – Rayadurgam Ravikanth, et al "Method of and Operating Architectural Enhancement For Combining Optical (Photonic) And Data Packet-based Electrical Switch Fabric Networks With A Common Software Control Plane While Providing Increased Utilization of Such Combined Networks"
Examiner: Sanghavi, Hemang-- Group No. 2874,

Dear Sir:

With reference to the above application, we enclose Part B (Issue Fee Transmittal) in duplicate, together with a check made payable to the Commissioner of Patents and Trademarks in the amount of \$950.00 covering the Issue Fee due.

The Commissioner is hereby authorized to charge our deposit account No. 18-1425 for advanced copies of the patent, and any additional charges that may be due in this connection.

Cordially,

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Robert H. Rines

RHR/io
enclosures